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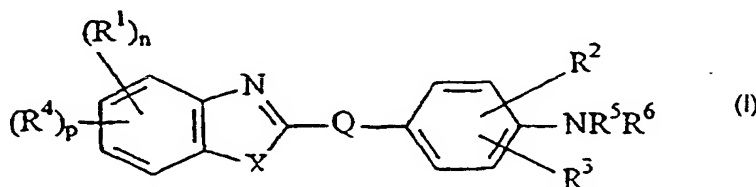
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(54) Title: SUBSTITUTED 2-ARYLBENZAZOLE COMPOUNDS AND THEIR USE AS ANTITUMOUR AGENTS



(57) Abstract: Substituted 2-phenylben-
zazole compounds of formula (I) wherein
X represents S or O and Q represents
a direct bond, -CH₂- or -CH=CH-,
exhibit selective antiproliferative activity
in respect of mammalian tumour cells.
At least in preferred embodiments the
benzene ring of the benzazole nucleus

has a halogen substituent, preferably fluorine, and the 2-phenyl group has a 4'-amino substituent which may be conjugated with
an amino acid to provide a water soluble amino acid amide prodrug or salt thereof.